

# BARNES & THORNBURG LLP

11 South Meridian Street  
Indianapolis, Indiana 46204  
(317) 236-1313  
(317) 231-7433 Fax

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*Customer No.* 23643

*Group:* 1614

*Confirmation No.:* 8706

*Application No.:* 10/620,221

*Invention:* NEUROTHERAPEUTIC  
CLAVULANATE COMPOSITION  
AND METHOD

*Inventor:* Gary A. Koppel

*Filed:* July 15, 2003

*Attorney Docket:* 22064-71990

*Examiner:* Leslie A. Royds

**ELECTRONICALLY FILED**  
**ON: July 23, 2007**

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111  
AND ELECTION OF SPECIES UNDER 37 C.F.R. § 1.146

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following is in response to the Official Action mailed April 23, 2007, notifying Applicant of a required election of species. In addition, applicant requests entry of the amendment to the specification transmitted herewith. Applicant further requests a two month extension of time under 37 CFR § 1.136 (a). Please charge the \$225.00 fee for a small entity to our Deposit Account No. 10-0435 with reference to our Matter No. 22064-71990. Applicant does not believe that any additional fees are due with this response; however, the Commissioner is authorized to charge any fees that may be due, or credit any overpayment,

associated with this response to Deposit Account No. 10-0435 with reference to our matter No. 22064-71990. Applicant respectfully requests consideration of the following remarks.

Amendments to the specification begin on page 3 of this paper.

Remarks begin on page 4 of this paper.